



16698 U.S. PTO

031204

# PATENT APPLICATION TRANSMITTAL LETTER

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS:

Transmitted herewith for filing is the patent application of:

WILLIAM H. VELKE

entitled:

METHOD AND DEVICE TO IMPROVE THE RATIO OF OXYGEN MASS  
VERSUS FUEL MASS AT IGNITION IN COMBUSTION MECHANISMS  
OPERATING WITH FLUID HYDROCARBON FUEL

Enclosed are: 2 sheets of drawings,  
and a verified statement to establish small entity status under 37  
CFR 1.9 and 1.27.

Claims as Filed			Small Entity	
For:	No. Filed	No. Extra	Rate	Fee
Basic Fee	-----	-----	-----	\$375.-
Total Claims	26	6	x \$ 9=	\$ 54.-
Indep. Claims	2	-----	x \$17=	-----
Multiple Dependent Claims Present			x \$55=	-----
TOTAL				\$429.-

A cheque in the amount of US \$429.- to cover the filing fee is herewith enclosed.

Date: March 10, 2004

Signature:

22856 U.S. PTO  
10/798292



031204

NONPUBLICATION REQUEST UNDER  
35 U.S.C. 122(b)(2)(B)(1)

As the below named inventor, I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the application entitled:

METHOD AND DEVICE TO IMPROVE THE RATIO OF OXYGEN MASS  
VERSUS FUEL MASS AT IGNITION IN COMBUSTION MECHANISMS  
OPERATING WITH FLUID HYDROCARBON FUEL

not be published under 35 U.S.C. 122(b)

This request is signed in compliance with 37 CFR 1.33(b) and submitted with the application at the time of filing.

Applicant understands that this nonpublication request may be rescinded at any time. If Applicant rescinds the request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If Applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of the application eighteen months after filing, the Applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application.

**Failure to do so will result in abandonment of this application**  
**(35 U.S.C. 122(b)(2)(B)(iii))**

Full name of sole inventor

WILLIAM H. VELKE

Inventor's signature



A handwritten signature in black ink, appearing to read 'W. Velke', is written over a horizontal line.

Date: March 10, 2004

Post Office Address:

William H. Velke  
P.O.Box 154  
277 Campbellville Road  
Campbellville, Ontario  
Canada, L0P 1B0